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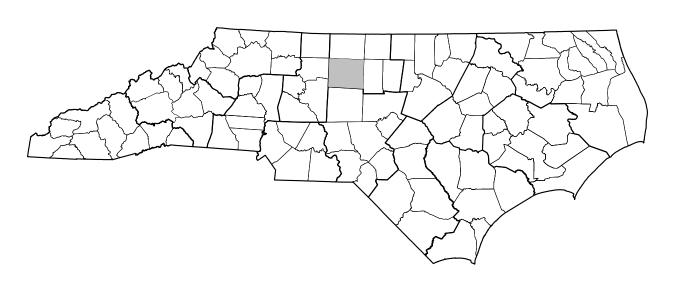
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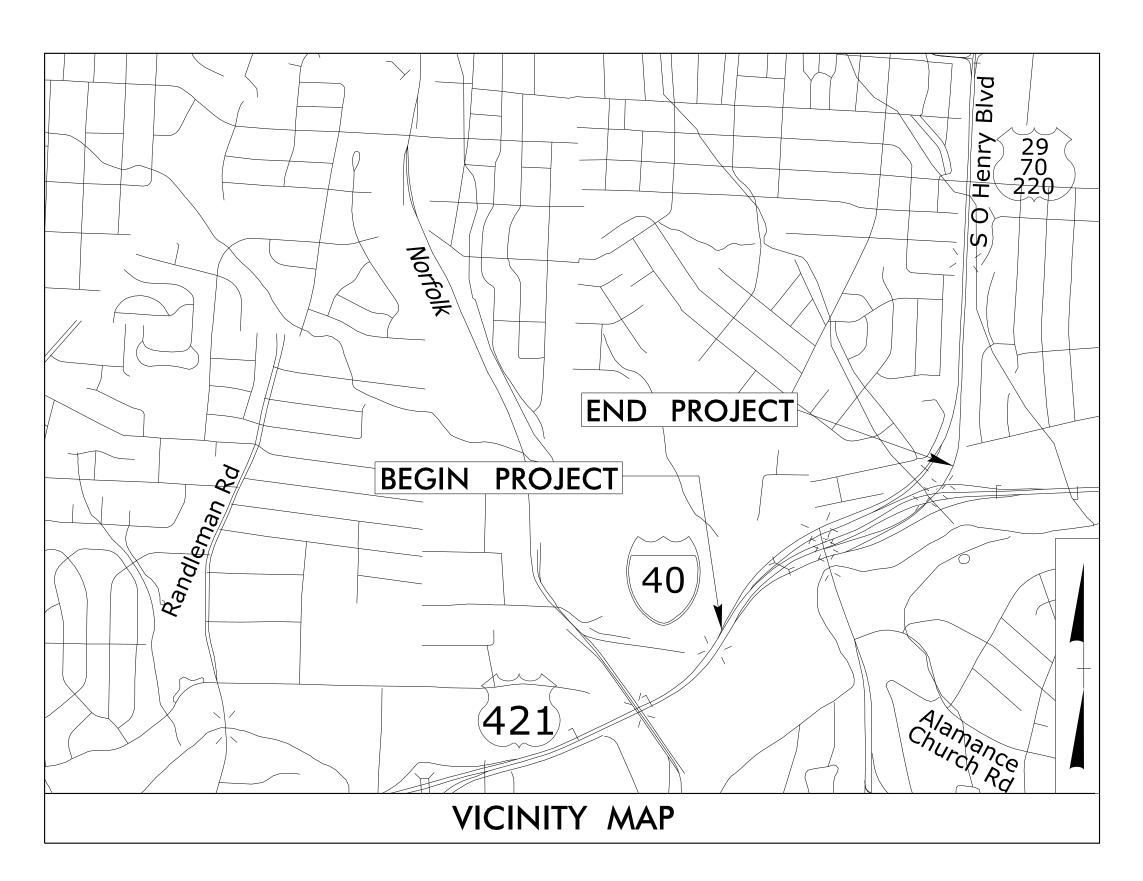
TRANSPORTATION MANAGEMENT PLAN

GUILFORD COUNTY

DIVISION 7



GREENSBORO – RAMP EXTENSIONS FROM I-40/I-85 TO US 29-70-220



WORK ZONE SAFETY & MOBILITY "from the MOUNTAINS to the COAST"

N.C.D.O.T. CONTACT: LAURA SUTTON, P.E.



) Stantec

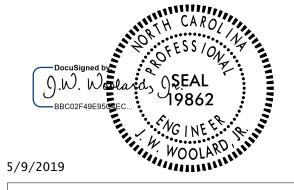
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JAY WOOLARD, PE

ANDREW N. GOOD

TRANSPORTATION DESIGNER



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TITLE

TITLE SHEET, VICINITY MAP, AND INDEX OF SHEETS TMP - 1 LIST OF APPLICABLE ROADWAY STANDARD DRAWINGS, LEGEND, AND TEMPORARY PAVEMENT MARKING SCHEDULE TMP-1A TMP-2,2A GENERAL NOTES TEMPORARY TRAFFIC CONTROL PHASING TMP-3 I-40/I-85 -Y1-/-Y2- PHASE I TMP-4-7 TMP-8-10 I-40/I-85 -Y1-/-Y2- PHASE II I-40/I-85 -Y1-/-Y2- PHASE II STEP 3 TMP - 11

I-40/I-85 DETOUR DETAIL

I-40/I-85 DETOUR TMP-13

SHEET NO.

TMP-12

SENIOR TRANSPORTATION ENGINEER

PROJ. REFERENCE NO. SHEET NO. U-5754 TMP-1A

LEGEND

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" -PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

TITLE

1101.01	WORK ZONE ADVANCE WARNING SIGNS
1101.02	TEMPORARY LANE CLOSURES
1101.04	TEMPORARY SHOULDER CLOSURES
1101.05	WORK ZONE VEHICLE ACCESSES
1101.11	TRAFFIC CONTROL DESIGN TABLES
1110.01	STATIONARY WORK ZONE SIGNS
1110.02	PORTABLE WORK ZONE SIGNS
1115.01	FLASHING ARROW BOARDS
1130.01	DRUMS
1135.01	CONES
1145.01	BARRICADES
1150.01	FLAGGING DEVICES
1160.01	TEMPORARY CRASH CUSHION
1165.01	WORK VEHICLE LIGHTING SYSTEMS AND TMA DELINEATION
1170.01	PORTABLE CONCRETE BARRIER
1180.01	SKINNY - DRUM
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - DIVIDED AND UNDIVIDED ROADWAYS
1205.03	PAVEMENT MARKINGS - INTERCHANGES
1205.04	PAVEMENT MARKINGS - INTERSECTIONS
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - THRU LANE DROPS
1205.08	PAVEMENT MARKINGS - SYMOBOLS AND WORD MESSAGES
1205.09	PAVEMENT MARKINGS - PAINTED ISLANDS
1205.12	PAVEMENT MARKINGS - BRIDGES
1205.13	PAVEMENT MARKINGS - NEW INTERCHANGES AND INTERSECTION
1250.01	PAVEMENT MARKER SPACING

RAISED PAVEMENT MARKERS - PERMANENT AND TEMPORARY

SNOWPLOWABLE RAISED PAVEMENT MARKERS

GUARDRAIL AND BARRIER DELINEATORS TYPES

GUARDRAIL END DELINEATION

RAISED PAVEMENT MARKERS

PLACEMENT OF OBJECT MARKERS

FLEXIBLE DELINEATORS SPACING

FLEXIBLE DELINEATORS INSTALLATION

FLEXIBLE DELINEATOR - INTERCHANGES

GUARDRAIL AND BARRIER DELINEATOR SPACING

TEMPORARY PAVEMENT MARKING SCHEDULE

OBJECT MARKERS

SYMBOL

1251.01

1253.01

1261.01

1261.02

1262.01

1264.01

1264.02

1266.01 1267.01

1267.02

1267.03

STD. NO.

DESCRIPTION

PAINT PAVEMENT MARKING LINES (6")

- WHITE EDGELINE
- YELLOW EDGELINE
- 10 FT. WHITE SKIP
- (PK) 3 FT. 9 FT./SP WHITE MINISKIP
- WHITE SOLID LANE LINE

PAINT PAVEMENT MARKING LINES (12")

(PS) WHITE GORELINE

GENERAL

DIRECTION OF TRAFFIC FLOW

EXIST. PVMT.

——— PROPOSED PVMT.

NORTH ARROW

TEMP. SHORING (LOCATION PURPOSES ONLY)

WORK AREA

PREVIOUSLY STARTED / CONCURRENT CONSTRUCTION

PAVEMENT REMOVAL

TEMPORARY PAVEMENT

TEMPORARY PAVEMENT ASPHALT PAD

TEMPORARY PAVEMENT BREAKDOWN LANE

PAVEMENT MARKINGS

EXISTING LINES

PREVIOUSLY TEMPORARY **PLACED** MARKINGS

> WHITE EDGE LINE YELLOW EDGE LINE BROKEN LANE LINES

MINISKIP LANE LINES DOUBLE YELLOW LINES

GORELINE STOP BAR

PAVEMENT MARKING SYMBOLS

EXISTING PAVEMENT MARKING SYMBOLS (HOLLOW)

TEMPORARY PREVIOUSLY <u>PLACED</u> **SYMBOLS**

PAVEMENT MARKING SYMBOLS

PAVEMENT MARKING ALPHANUMERIC CHARACTERS

TRAFFIC CONTROL DEVICES

TEMPORARY PREVIOUSLY PLACED **DEVICES**

BARRICADE (TYPE III)

> CONE DRUM

FLASHING ARROW BOARD

FLAGGER *

TRUCK MOUNTED ATTENUATOR (TMA)

PORTABLE CONCRETE BARRIER

ANCHORED CONCRETE BARRIER

LAW ENFORCEMENT

CHANGEABLE MESSAGE SIGN TEMPORARY CRASH CUSHION ____ TEMPORARY CRASH CUSHION RESET

PORTABLE CONCRETE BARRIER (RESET)

ANCHORED CONCRETE BARRIER (RESET)

SIGNALS

TEMPORARY EXISTING

TEMPORARY SIGNING

TEMPORARY **PREVIOUSLY** <u>PLACED</u> SIGNS

> PORTABLE SIGN STATIONARY SIGN

STATIONARY OR PORTABLE SIGN

PAVEMENT MARKERS

CRYSTAL/CRYSTAL CRYSTAL/RED

YELLOW/YELLOW

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ROADWAY STANDARD DRAWINGS, LEGEND, AND **TEMPORARY PAVEMENT** MARKING SCHEDULE

GENERAL NOTES

PROJ. REFERENCE NO. SHEET NO. TMP-2

CHANGES MAY BE REQUIRED WHEN PHYSICAL DIMENSIONS IN THE DETAIL DRAWINGS, STANDARD DETAILS, AND ROADWAY DETAILS ARE NOT ATTAINABLE TO MEET FIELD CONDITIONS OR RESULT IN DUPLICATE OR UNDESIRED OVERLAPPING OF DEVICES. MODIFICATION MAY INCLUDE: MOVING, SUPPLEMENTING, COVERING, OR REMOVAL OF DEVICES AS DIRECTED BY THE ENGINEER.

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT EXCEPT WHEN OTHERWISE NOTED IN THE PLAN OR DIRECTED BY THE ENGINEER.

TIME RESTRICTIONS

A) DO NOT CLOSE OR NARROW TRAVEL LANES AS FOLLOWS:

ROAD NAME DAY AND TIME RESTRICTIONS

ANY ROADS 6:00 A.M.-8:00 P.M. MONDAY THRU FRIDAY

B) DO NOT CLOSE OR NARROW TRAVEL LANES DURING HOLIDAYS AND SPECIAL EVENTS AS FOLLOWS:

ROAD NAME ALL ROADS

HOLIDAY

- 1) FOR ANY UNEXPECTED OCCURRENCE THAT CREATES UNUSUALLY HIGH TRAFFIC VOLUMES, AS DIRECTED BY THE ENGINEER.
- 2) FOR NEW YEAR'S, BETWEEN THE HOURS OF 6:00 A.M. DECEMBER 31ST TO 8:00 P.M. JANUARY 2ND. IF NEW YEAR'S DAY IS ON A FRIDAY, SATURDAY, SUNDAY, OR MONDAY THEN UNTIL 8:00 P.M. THE FOLLOWING TUESDAY.
- 3) FOR EASTER, BETWEEN THE HOURS OF 6:00 A.M. THURSDAY AND 8:00 P.M. MONDAY.
- 4) FOR MEMORIAL DAY, BETWEEN THE HOURS OF 6:00 A.M. FRIDAY TO 8:00 P.M. TUESDAY
- 5) FOR INDEPENDENCE DAY, BETWEEN THE HOURS OF 6:00 A.M. THE DAY BEFORE INDEPENDENCE DAY AND 8:00 P.M. THE DAY AFTER INDEPENDENCE DAY. IF INDEPENDENCE DAY IS ON A FRIDAY, SATURDAY, SUNDAY OR MONDAY; THEN BETWEEN THE HOURS OF 6:00 A.M. THE THURSDAY BEFORE INDEPENDENCE DAY AND 8:00 P.M. THE TUESDAY AFTER INDEPENDENCE DAY.
- 6) FOR LABOR DAY, BETWEEN THE HOURS OF 6:00 A.M. FRIDAY AND 8:00 P.M. TUESDAY.
- 7) FOR THANKSGIVING DAY, BETWEEN THE HOURS OF 6:00 A.M. TUESDAY TO 8:00 P.M. MONDAY.
- 8) FOR CHRISTMAS, BETWEEN THE HOURS OF 6:00 A.M. THE FRIDAY BEFORE
- 9) FOR THE WYNDAM GOLF TOURNAMENT BETWEEN THE HOURS OF 6:00AM THE FRIDAY BEFORE THE WEEK OF THE TOURNAMENT AND 8:00 P.M. THE FOLLOWING MONDAY AFTER THE WEEK OF THE TOURNAMENT.
- 10) FOR A&T HOMECOMING BETWEEN THE HOURS OF 6:00 AM THE SATURDAY BEFORE THE WEEK OF A&T HOMECOMING AND 8:00 P.M. THE FOLLOWING MONDAY AFTER THE WEEK OF A&T HOMECOMING.
- C) DO NOT CLOSE ROADS AS FOLLOWS:

ROAD NAME DAY AND TIME RESTRICTIONS

US-29 NB RAMP MONDAYAT 6:00AM TO FRIDAYAT 10:00PM

LANE AND SHOULDER CLOSURE REQUIREMENTS

- D) REMOVE LANE CLOSURE DEVICES FROM THE LANE WHEN WORK IS NOT BEING PERFORMED BEHIND THE LANE CLOSURE OR WHEN A LANE CLOSURE IS NO LONGER NEEDED OR AS DIRECTED BY THE ENGINEER.
- E) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN 15 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN SHOULDER USING ROADWAY STANDARD DRAWING NO. 1101.04 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL OR A LANE CLOSURE IS INSTALLED.
- F) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO AN UNDIVIDED FACILITY AND WITHIN 5 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.

WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO A DIVIDED FACILITY AND WITHIN 10 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.

- G) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN A LANE OF TRAVEL OF AN UNDIVIDED OR DIVIDED FACILITY, CLOSE THE LANE ACCORDING TO THE TRANSPORTATION MANAGEMENT PLANS, ROADWAY STANDARD DRAWINGS, OR AS DIRECTED BY THE ENGINEER. CONDUCT THE WORK SO THAT ALL PERSONNEL AND/OR EQUIPMENT REMAIN WITHIN THE CLOSED TRAVEL LANE.
- H) DO NOT WORK SIMULTANEOUSLY WITHIN 15 FT ON BOTH SIDES OF AN OPEN TRAVELWAY, RAMP, OR LOOP WITHIN THE SAME LOCATION UNLESS PROTECTED WITH GUARDRAIL OR BARRIER.

TRAFFIC PATTERN ALTERATIONS

I) NOTIFY THE ENGINEER THIRTY (30) CALENDAR DAYS PRIOR TO ANY TRAFFIC PATTERN ALTERATION.

SIGNING

- J) INSTALL ADVANCE WORK ZONE WARNING SIGNS WHEN WORK IS WITHIN 40 FT FROM THE EDGE OF TRAVEL LANE AND NO MORE THAN THREE (3) DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION.
- K) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.

TRAFFIC BARRIER

L) INSTALL TEMPORARY BARRIER ACCORDING TO THE TRANSPORTATION MANAGEMENT PLANS A MAXIMUM OF TWO (2) WEEKS PRIOR TO BEGINNING WORK IN ANY LOCATION. ONCE TEMPORARY BARRIER IS INSTALLED AT ANY LOCATION PROCEED IN A CONTINUOUS MANNER TO COMPLETE THE PROPOSED WORK IN THAT LOCATION UNLESS OTHERWISE STATED IN THE TRANSPORTATION MANAGEMENT PLANS OR AS DIRECTED BY THE ENGINEER.

DO NOT PLACE BARRIER DIRECTLY ON ANY SURFACE OTHER THAN ASPHALT OR CONCRETE.

ONCE TEMPORARY BARRIER IS INSTALLED AT ANY LOCATION AND NO WORK IS PERFORMED BEHIND THE TEMPORARY BARRIER FOR A PERIOD LONGER THAN TWO (2) MONTHS, REMOVE/RESET TEMPORARY BARRIER AT NO COST TO THE DEPARTMENT UNLESS OTHERWISE STATED IN THE TRANSPORTATION MANAGEMENT PLANS, TEMPORARY BARRIER IS PROTECTING A HAZARD, OR AS DIRECTED BY THE ENGINEER

INSTALL TEMPORARY BARRIER WITH THE TRAFFIC FLOW BEGINNING WITH THE UPSTREAM SIDE OF TRAFFIC. REMOVE TEMPORARY BARRIER AGAINST THE TRAFFIC FLOW BEGINNING WITH THE DOWNSTREAM SIDE OF TRAFFIC.

INSTALL AND SPACE DRUMS NO GREATER THAN TWICE THE POSTED SPEED LIMIT (MPH) TO CLOSE OR KEEP THE SECTION OF THE ROADWAY CLOSED UNTIL THE TEMPORARY BARRIER CAN BE PLACED OR AFTER THE TEMPORARY BARRIER IS REMOVED.

M) PROTECT THE APPROACH END OF MOVABLE/PORTABLE CONCRETE BARRIER AT ALL TIMES DURING THE INSTALLATION AND REMOVAL OF THE BARRIER BY EITHER A TRUCK MOUNTED ATTENUATOR (MAXIMUM 72 HOURS) OR A TEMPORARY CRASH CUSHION.

PROTECT THE APPROACH END OF MOVABLE/PORTABLE CONCRETE BARRIER FROM ONCOMING TRAFFIC AT ALL TIMES BY A TEMPORARY CRASH CUSHION UNLESS THE APPROACH END OF MOVABLE/PORTABLE CONCRETE BARRIER IS OFFSET FROM ONCOMING TRAFFIC AS FOLLOWS OR AS SHOWN IN THE PLANS:

POSTED SPEED LIMIT MINIMUM OFFSET

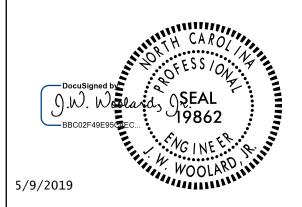
 40 OR LESS
 15 FT

 45-50
 20 FT

 55
 25 FT

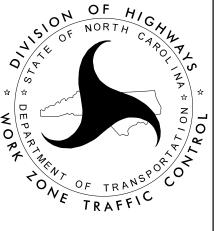
 60 MPH or HIGHER
 30 FT

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GENERAL NOTES

PROJ. REFERENCE NO. SHEET NO. TMP-2A

TRAFFIC CONTROL DEVICES

- N) WHEN LANE CLOSURES ARE NOT IN EFFECT SPACE CHANNELIZING DEVICES IN WORK AREAS NO GREATER IN FEET THAN TWICE THE POSTED SPEED LIMIT (MPH), EXCEPT 10 FT ON-CENTER IN RADII, AND 3 FT OFF THE EDGE OF AN OPEN TRAVELWAY. REFER TO STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES SECTION 1130 (DRUMS) FOR ADDITIONAL REQUIREMENTS.
- O) PLACE TYPE III BARRICADES WITH "ROAD CLOSED" SIGN R11-2 ATTACHED, OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY.
- P) PLACE ADDITIONAL SETS OF THREE CHANNELIZING DEVICES (DRUMS)
 PERPENDICULAR TO THE EDGE OF TRAVELWAY ON (500 FT)
 CENTERS WHEN UNOPENED LANES ARE CLOSED TO TRAFFIC.

PAVEMENT MARKINGS AND MARKERS

Q) INSTALL TEMPORARY PAVEMENT MARKINGS AND TEMPORARY PAVEMENT MARKERS ON INTERIM LAYERS OF PAVEMENT AS FOLLOWS:

ROAD NAMEMARKINGMARKERALL ROADSPAINTTEMPORARY RAISEDBRIDGESCOLD APPLIED PLASTIC TYPE IVTEMPORARY RAISED

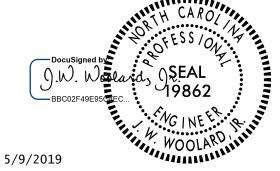
- R) PLACE ONE APPLICATION OF PAINT FOR TEMPORARY TRAFFIC PATTERNS.
 PLACE A SECOND APPLICATION OF PAINT SIX (6) MONTHS AFTER THE INITIAL
 APPLICATION AND EVERY SIX MONTHS AS DIRECTED BY THE ENGINEER.
- S) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
- T) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS AND MARKERS BY THE END OF EACH DAY'S OPERATION.

MISCELLANEOUS

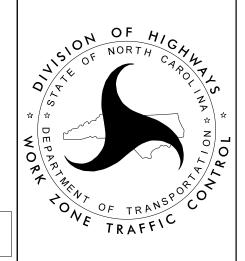
- U) ALL DIMENSIONS AND STATIONS IN THE TRANSPORTATION MANAGEMENT PLAN AND PHASING ARE APPROXIMATE (+/-); FIELD ADJUST AS NECESSARY OR AS DIRECTED BY THE ENGINEER.
- V) CHANGEABLE MESSAGE SIGN MESSAGES SHOWN ARE EXAMPLES. OTHER MESSAGES MAY BE USED AS CONDITIONS WARRANT. ALL MESSAGES AND LOCATIONS MUST BE APPROVED BY THE ENGINEER PRIOR TO INCORPORATING.
- W) COMPLETE ANY PROPOSED OR TEMPORARY WIDENING IN SUCH A MANNER THAT PONDING OF WATER WILL NOT OCCUR IN THE TRAVEL LANE.
- X) ENSURE THE OVERSIZE/OVERWEIGHT PERMIT UNIT (919) 814-3700 HAS BEEN ADVISED OF THE ONGOING TRAFFIC OPERATIONS THROUGH THE DIVISION OFFICE.
- Y) MAINTAIN EXISTING GUARDRAIL UNTIL PROPOSED FILL SLOPES ARE COMPLETED TO THE POINT THAT FIELD CONDITIONS NO LONGER MEET GUARDRAIL WARRANTS AS DIRECTED BY THE ENGINEER.
- Z) MAINTAIN ALL EXISTING SIGNING ON PROJECT (WARNING, REGULATORY AND GUIDE SIGNS). WHERE CONSTRUCTION AFFECTS THE LOCATION OF A SIGN, RELOCATE AS NECESSARY, OR INSTALL REPLACEMENT SUCH THAT THE FUNCTION OF THE SIGN IS MAINTAINED AT ALL TIMES. DURING RELOCATION OF STOP SIGNS PROVIDE FLAGGERS WITH "FLAGGER AHEAD" (W20-7a) AND "BE PREPARED TO STOP" (W3-4) SIGNS AS NECESSARY TO MAINTAIN INTERSECTION TRAFFIC.
- AA) USE LAW ENFORCEMENT TO MAINTAIN TRAFFIC THROUGH THE WORK AREA AND OR INTERSECTIONS AS SHOWN IN PLANS OR DIRECTED BY THE ENGINEER.



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GENERAL NOTES

PHASE I (TMP-4 TO TMP-7)

NOTE: -Y2- (US-29 NB RAMP) MAY BE CLOSED FROM FRIDAY AT 10:00 P.M. TO MONDAY AT 6:00 A.M. (SEE PROJECT SPECIAL PROVISIONS). PLACE TRAFFIC ON THE OFF-SITE DETOUR AS SHOWN ON TMP-12 & TMP-13. OPEN -Y2- TO TRAFFIC AND REMOVE THE OFF-SITE DETOUR BY MONDAY AT 6:00 A.M.

STEP 1: (NOT SHOWN)

PRIOR TO ANY WORK OPERATIONS, INSTALL WORK ZONE ADVANCE WARNING SIGNS ON -Y1-, -Y1RP-, -Y2-, AND -Y2RP-, PER ROADWAY STANDARD DRAWING 1101.01, SHEETS 1 AND 2 OF 3.

STEP 2: (NOT SHOWN)

USING TEMPORARY LANE CLOSURES PER ROADWAY STANDARD DRAWING 1101.02, SHEET 3 OF 14, MILL OUT THE EXISTING RUMBLE STRIPS ON THE RIGHT SIDE OF -Y2- AND REPLACE WITH SURFACE COURSE FROM STA. 24+29+/- -Y2- TO STA. 35+00+/- -Y2-.

STEP 3: (TMP-4 TO TMP-7)

USING TEMPORARY LANE CLOSURES PER ROADWAY STANDARD DRAWING 1101.02, SHEETS 3, 9, AND 10 OF 14 PERFORM THE FOLLOWING:

- REMOVE EXISTING MARKINGS AND PLACE TEMPORARY MARKINGS ON -Y1-, -Y1RP-, -Y2-, AND -Y2RP-.
- PLACE PCB ON -Y1-, -Y2-, -Y1RP-, AND -Y2RP-.

STEP 4: (TMP-4 TO TMP-7)

BEHIND PCB, CONSTRUCT THE FOLLOWING:

- WIDENING ON THE RIGHT SIDE OF -Y2- FROM STA. 9+70+/- TO STA. 19+14+/-.
- WIDENING ON THE LEFT SIDE OF -Y2RP- FROM STA. 12+54+/- TO STA. 15+20+/-.
- WIDENING ON THE RIGHT SIDE OF -Y1RP- FROM STA. 10+80+/- TO STA. 18+12+/-.
- WIDENING ON THE RIGHT SIDE OF -Y1- FROM STA. 65+18+/- TO STA. 69+73+/-.
- WIDENING ON THE LEFT SIDE OF -Y2- FROM STA. 24+25+/- TO STA. 36+12+/-.

STEP 5: (NOT SHOWN)

REMOVE PCB PLACED IN PHASE I, STEP 3.

PHASE II (TMP-8 TO TMP-11)

NOTE: -Y2- (US-29 NB RAMP) MAY BE CLOSED FROM FRIDAY AT 10:00 P.M. TO MONDAY AT 6:00 A.M. (SEE PROJECT SPECIAL PROVISIONS). PLACE TRAFFIC ON THE OFF-SITE DETOUR AS SHOWN ON TMP-12 & TMP-13. OPEN -Y2- TO TRAFFIC AND REMOVE THE OFF-SITE DETOUR BY MONDAY AT 6:00 A.M.

STEP 1: (TMP-8 TO TMP-10)

USING TEMPORARY LANE CLOSURES PER ROADWAY STANDARD DRAWING 1101.02, SHEET 3, 9, AND 10 OF 14, PLACE PCB AND TEMPORARY PAVEMENT MARKINGS ON -Y1-, -Y1RP-, -Y2-, AND -Y2RP-.

STEP 2: (TMP-8 TO TMP-10)

BEHIND PCB CONSTRUCT THE FOLLOWING:

- THE LEFT SIDE OF -Y2- FROM STA. 16+55+/- TO STA. 24+25+/-.
- THE RIGHT SIDE OF -Y1RP- FROM STA. 10+36+/- TO STA. 11+36+/-.
- THE RIGHT SIDE OF -Y1- FROM STA. 57+00+/- TO STA. 58+51+/-.
- THE RIGHT SIDE OF -Y2- FROM STA. 27+55+/- TO STA. 38+00+/-.

STEP 3: (TMP-11)

REMOVE ALL PCB PLACED IN PHASE II, STEP 1. USING TEMPORARY LANE CLOSURES PER ROADWAY STANDARD DRAWING 1101.02, SHEET 3 OF 14, PLACE PCB ON -Y2- AS SHOWN ON SHEET TMP-11. BEHIND PCB, CONSTRUCT THE RIGHT SIDE OF -Y2- FROM STA. 24+25+/- TO STA. 27+55+/-.

STEP 4: (NOT SHOWN)

USING TEMPORARY LANE CLOSURES PER ROADWAY STANDARD DRAWING 1101.02, SHEETS 3, 9, AND 10 OF 14, PERFORM MILLING ON -Y1- AND -Y2-, PLACE THE FINAL LAYER OF SURFACE COURSE ON -Y1-, -Y1RP-, -Y2- AND -Y2RP-, AND PLACE FINAL PAVEMENT MARKINGS ON -Y1-, -Y1RP-, -Y2- AND -Y2RP- AS SHOWN IN THE PAVEMENT MARKING PLANS.

STEP 5: (NOT SHOWN)

REMOVE ALL TRAFFIC CONTROL DEVICES AND PLACE TRAFFIC IN TO THE FINAL TRAFFIC PATTERN.



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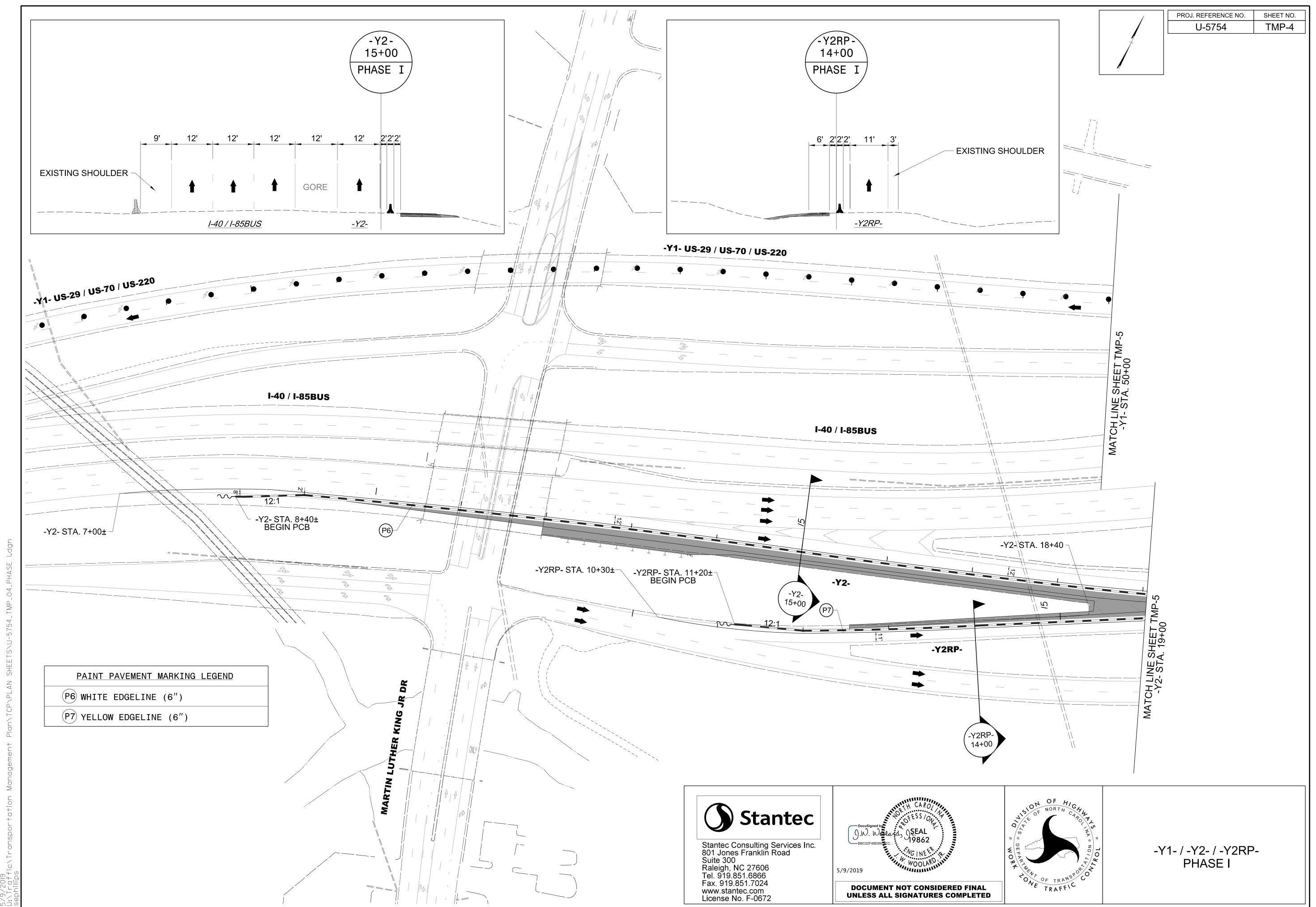


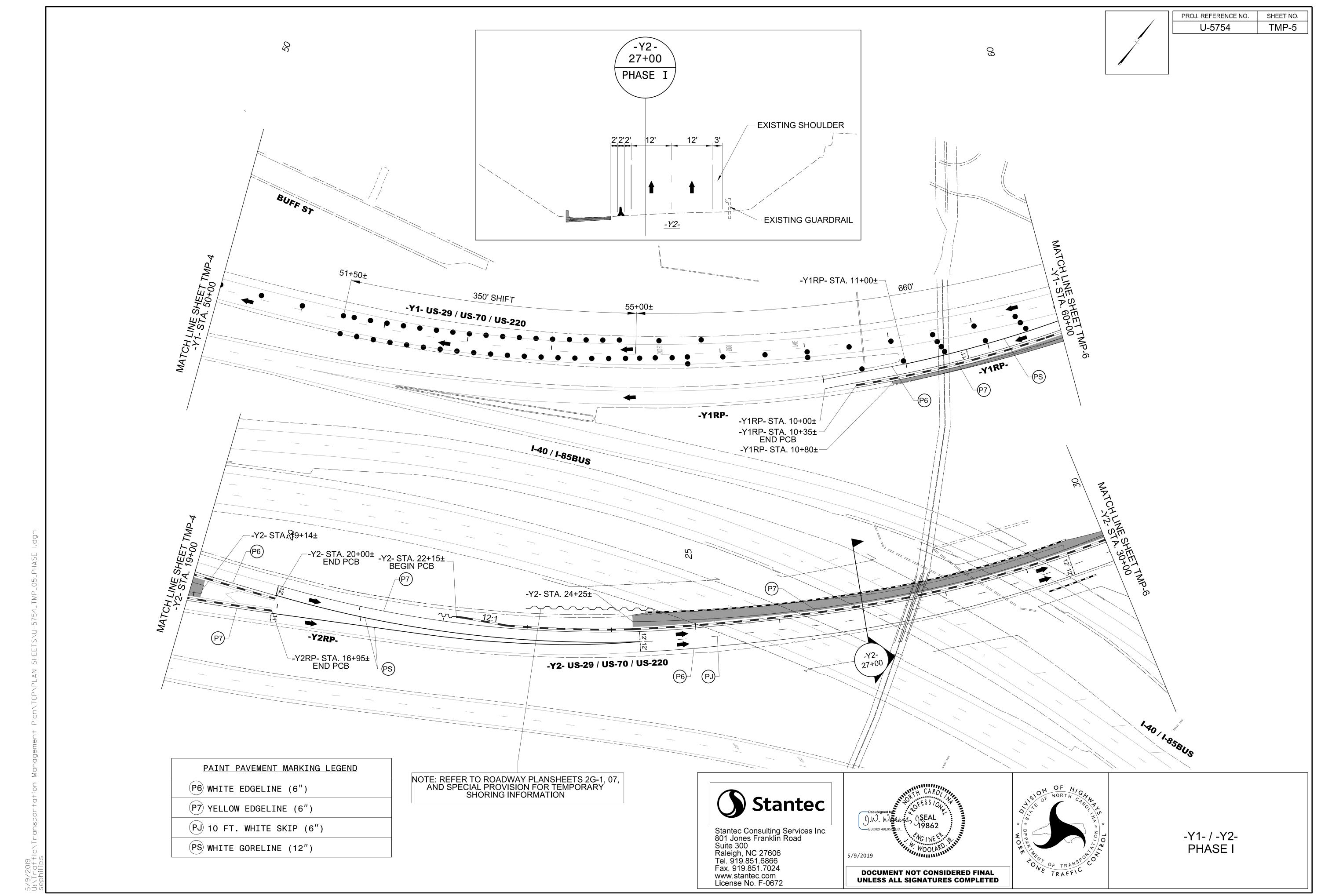
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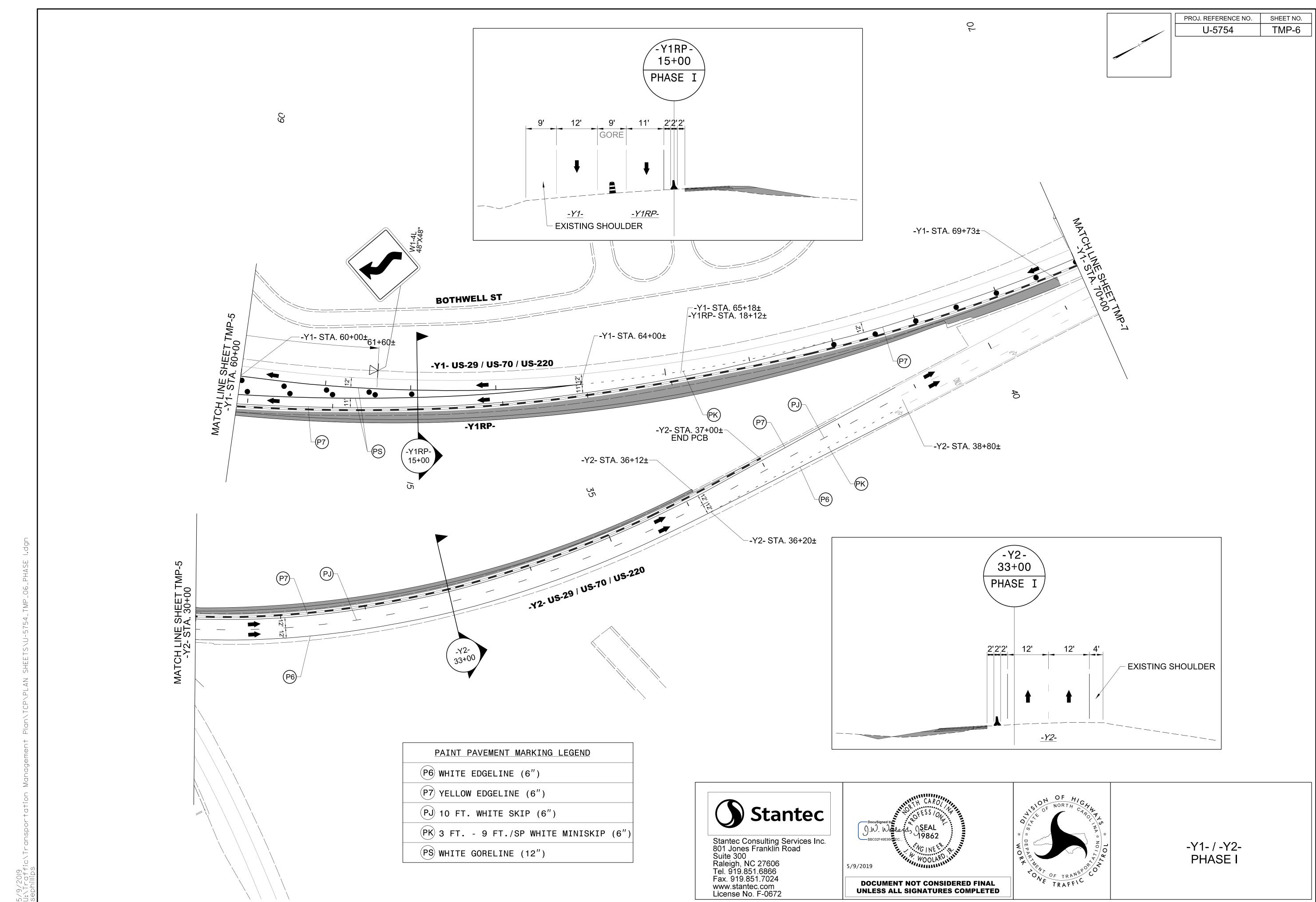
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PHASING







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DocuSign Envelope ID: 5B9A6597-8714-454E-BBD4-F6F26F8A76CD

PROJ. REFERENCE NO. SHEET NO. U-5754 TMP-7 PLACE ADVANCE WARNING SIGNS PER RSD 1101.02 SHEET 3 OF 14 82+00±

∕70+00±

75+00±

US-29 / US-70 / US-220 (S. O HENRY BLVD)

700' SHIFT

PAINT PAVEMENT MARKING LEGEND

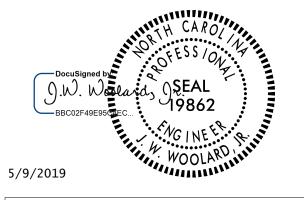
500' BUFFER

--Y1- STA. 71+30± BEGIN PCB

P7 YELLOW EDGELINE (6") PK 3 FT. - 9 FT./SP WHITE MINISKIP (6")



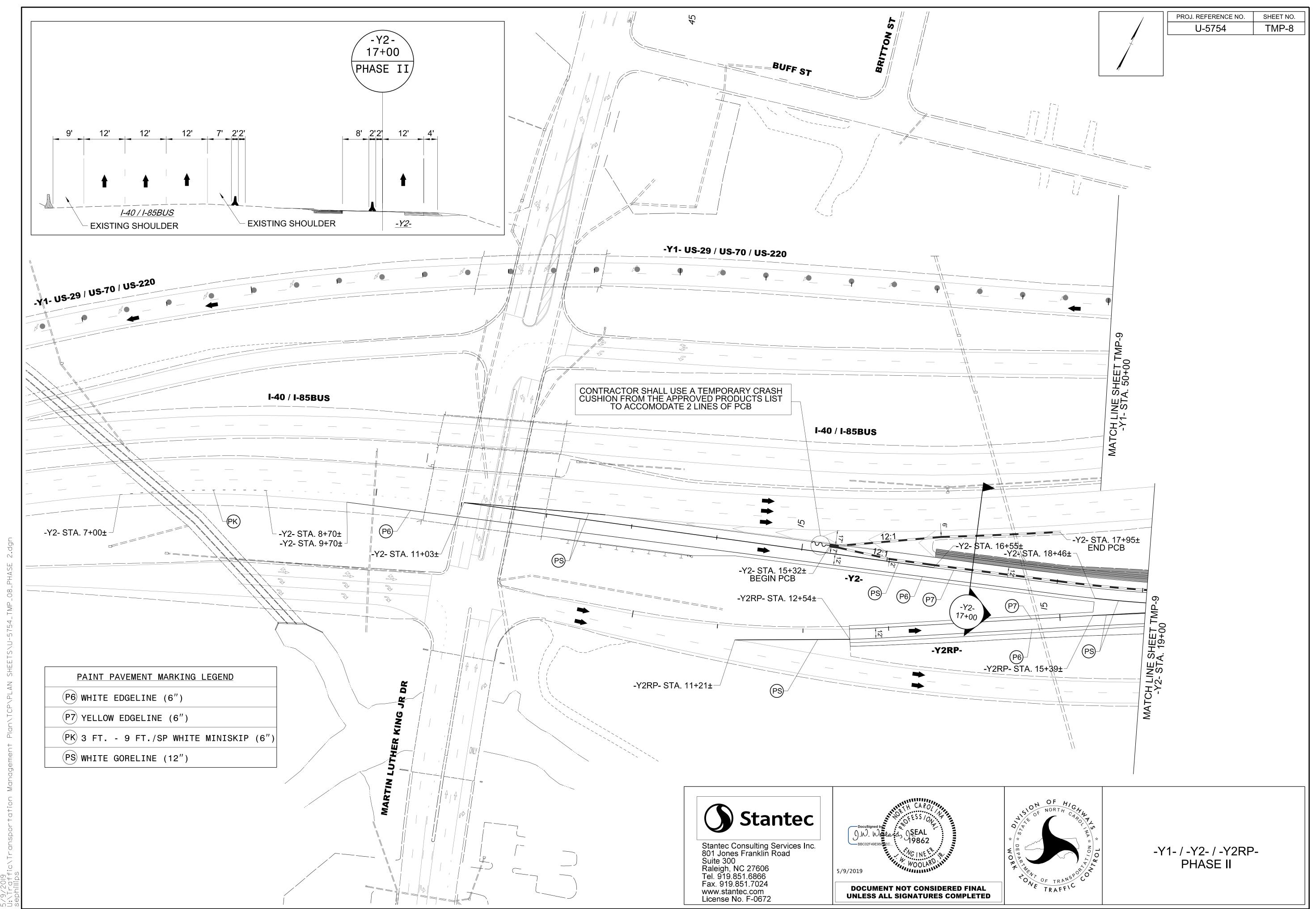
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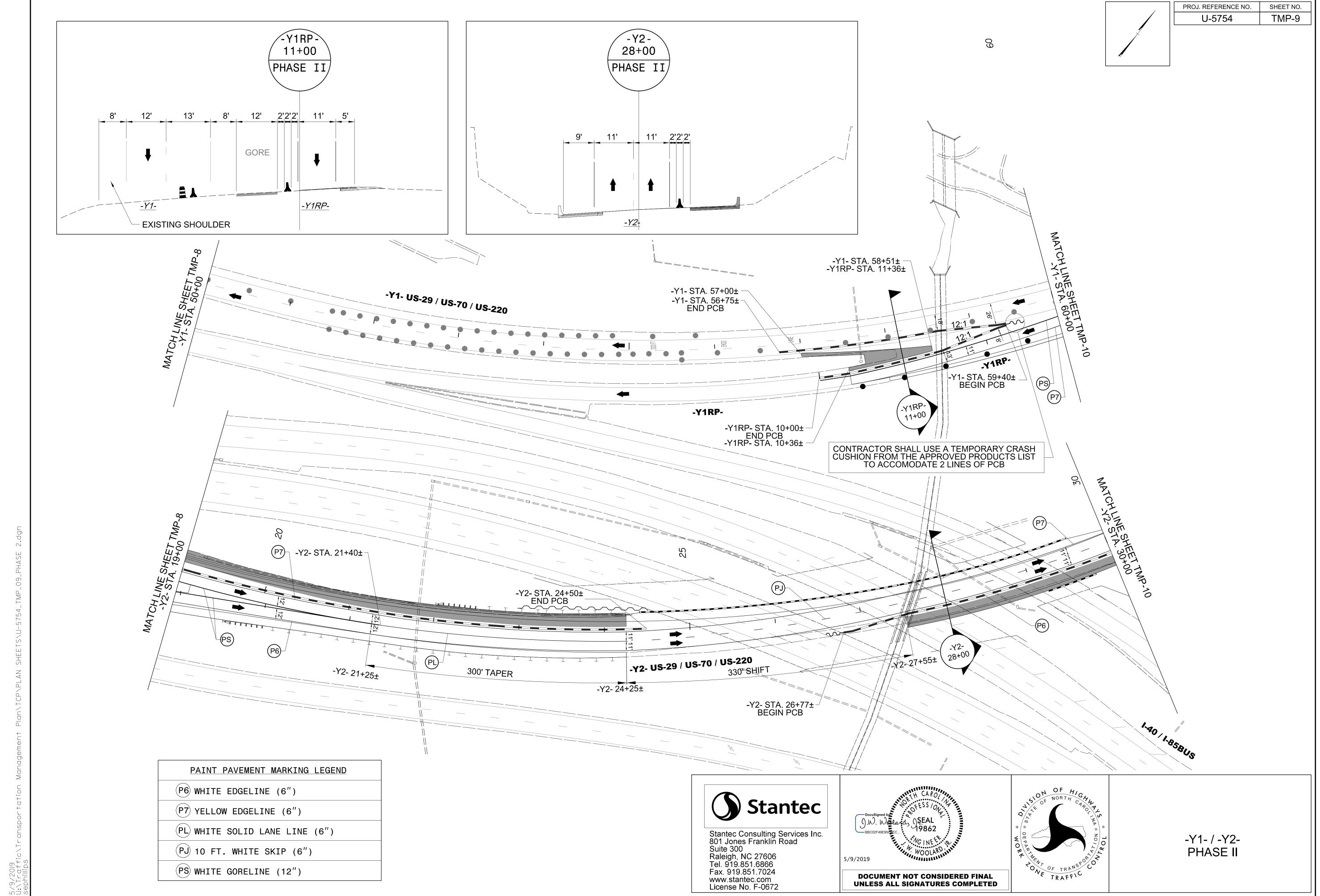


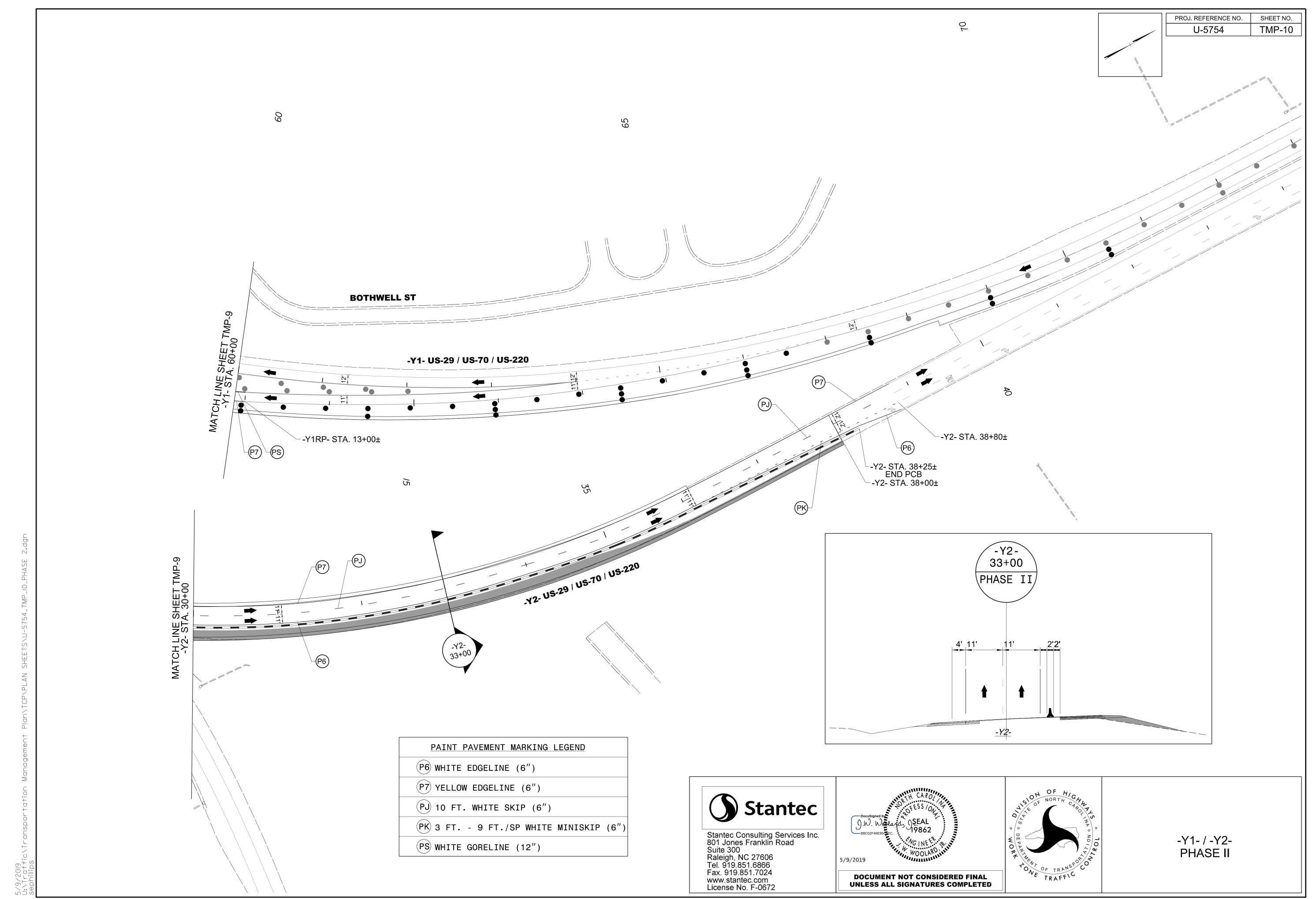
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HOOKS ST

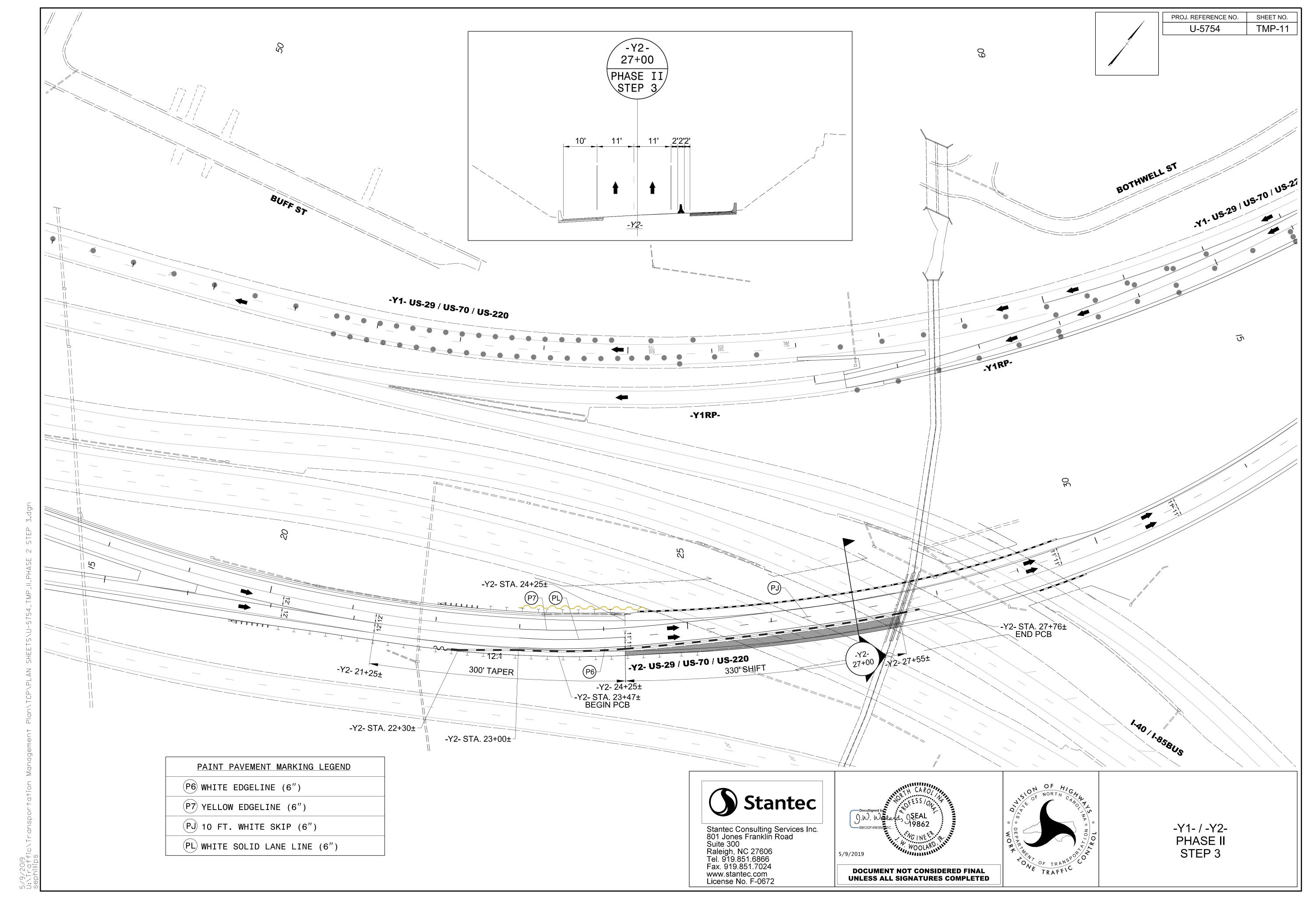
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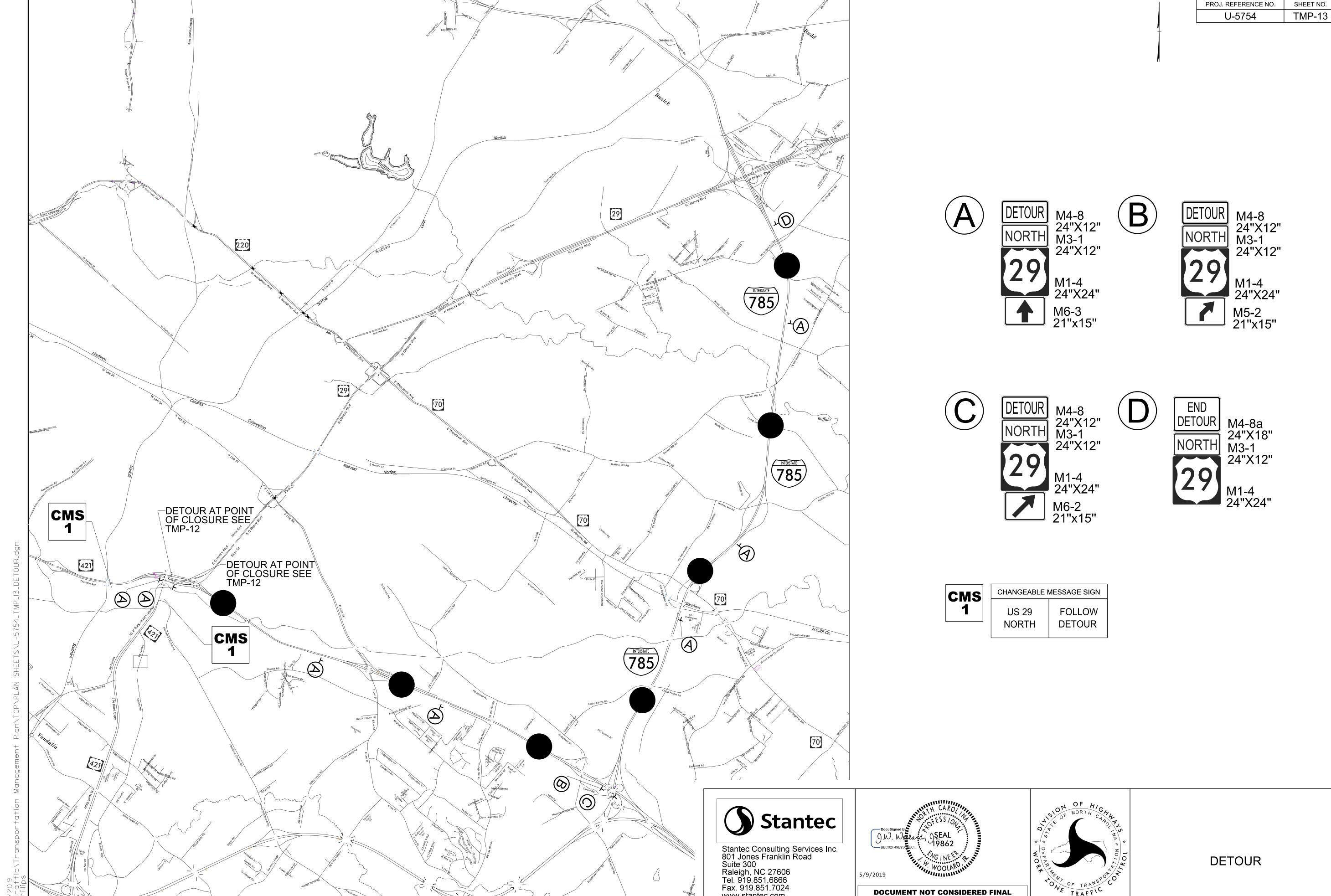


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